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Northrop Grumman Corporation Intellectual Property Department 1840 Century Park East Los Angeles, CA 90067-2199 04/26/2005 RFEKADU2 00000085 141325 09915943				I hereby certify that States Postal Service addressed to the Ma	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.		
04/26/2005 RFEKADU2 00000085 141325 09915943				SANDRA	SANDRA L. SMITH (Depositor's name)		
01 FC:1501 1400,00 DA				Houa	Houdin J. Smith (Signature)		
02 FC:1504 300.00 DA 03 FC:8001 30.00 DA			04/2		/05 (Date)		
APPLICATION NO.	FILING DATE	FIRST NAMED INVE		IVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/915,943 07/26/2001 James Douglas W				s White	D-00032	8244	
TITLE OF INVENTION: M	IULTI-BROADCAST BAN	DWIDTH CONTE	ROL SYSTEM				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	06/02/2005	
EXAMINER		ART UNIT		CLASS-SUBCLAS S	_		
NGUYEN, SON XUAN		2664		370-466000		•	
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	MALL ENTITY status. See	-	D b. Applicant	is no longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2).	
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-	Robert A. Schrul	1	· ·	Registration No. 34,925			

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